

EXHIBIT
168

id	time	UTC/GMT Time (SEC Convert)	UTC/GMT Date (SEC Convert)	num_channels	num_streams	lbc_deposits	Additional LBC Deposits (SEC)	num_supports	lbc_supports	Additional LBC Supports (SEC)	circulating_supply	num_reposts	lbc_spread	purchases	collections	transactions	lbrycrd_nodes
394321	1609372941	12/31/2020 12:02:20 AM	12/31/2020	562,065	6,960,862	2,629,004	17	5,985,355	37,209,554	78		468,534				28,684,554	
394322	1609373241	12/31/2020 12:07:21 AM	12/31/2020	562,069	6,960,933	2,629,021	11	5,985,332	37,209,632	988		468,547				28,684,858	
394323	1609373541	12/31/2020 12:12:21 AM	12/31/2020	562,075	6,960,996	2,629,032	-	5,985,238	37,210,619	-		468,560				28,685,100	
394324	1609373841	12/31/2020 12:17:21 AM	12/31/2020	562,075	6,960,996	2,629,032	15	5,985,238	37,210,619	1,650		468,560				28,686,051	
394325	1609374141	12/31/2020 12:22:21 AM	12/31/2020	562,091	6,961,238	2,629,047	6	5,985,365	37,212,269	425		468,589				28,686,389	
394326	1609374441	12/31/2020 12:27:21 AM	12/31/2020	562,101	6,961,329	2,629,052	1	5,985,639	37,212,694	222	516,166,212	468,598	5,948			28,686,701	
394327	1609374741	12/31/2020 12:32:21 AM	12/31/2020	562,103	6,961,369	2,629,054	-	5,985,775	37,212,916			468,607				28,686,872	
394328	1609375042	12/31/2020 12:37:21 AM	12/31/2020	562,103	6,961,369	2,629,054	129	5,985,775	37,212,916	20,205		468,607				28,686,872	
394329	1609375342	12/31/2020 12:42:21 AM	12/31/2020	562,116	6,961,658	2,629,183	16	5,986,422	37,233,121	51		468,631				28,687,865	
394330	1609375642	12/31/2020 12:47:21 AM	12/31/2020	562,121	6,961,724	2,629,199	-	5,986,496	37,233,172			468,640				28,688,086	
394331	1609375942	12/31/2020 12:52:21 AM	12/31/2020	562,121	6,961,724	2,629,199	43	5,986,496	37,233,172	566		468,640				28,688,086	
394332	1609376242	12/31/2020 12:57:21 AM	12/31/2020	562,140	6,962,040	2,629,243	31	5,986,891	37,233,738	297		468,651				28,689,008	
394333	1609376542	12/31/2020 1:02:21 AM	12/31/2020	562,147	6,962,197	2,629,274	63	5,987,086	37,234,035	150		468,666				28,689,560	
394334	1609376842	12/31/2020 1:07:21 AM	12/31/2020	562,155	6,962,311	2,629,336	-	5,987,253	37,234,184	-		468,675				28,689,902	
394335	1609377142	12/31/2020 1:12:21 AM	12/31/2020	562,157	6,962,355	2,629,336	-	5,987,000	37,233,187	-		468,683				28,690,172	
394336	1609377442	12/31/2020 1:17:21 AM	12/31/2020	562,158	6,962,439	2,629,335	118	5,987,185	37,232,585	-	516,174,402	468,696	5,949			28,691,272	
394337	1609377742	12/31/2020 1:22:21 AM	12/31/2020	562,165	6,962,589	2,629,453	52	5,987,460	37,220,042	-		468,708				28,691,871	
394338	1609378042	12/31/2020 1:27:22 AM	12/31/2020	562,169	6,962,625	2,629,505	-	5,987,420	37,220,008	2,279		468,716				28,691,998	
394339	1609378342	12/31/2020 1:32:22 AM	12/31/2020	562,179	6,962,746	2,629,465	-	5,987,638	37,222,287	-		468,729				28,692,664	
394340	1609378642	12/31/2020 1:37:22 AM	12/31/2020	562,179	6,962,746	2,629,465	-	5,987,638	37,222,287	-		468,729				28,692,664	
394341	1609378942	12/31/2020 1:42:22 AM	12/31/2020	562,179	6,962,746	2,629,465	22	5,987,638	37,222,287	-		468,729				28,692,664	
394342	1609379242	12/31/2020 1:47:22 AM	12/31/2020	562,192	6,963,099	2,629,487	-	5,988,081	37,221,280	-		468,751				28,693,531	
394343	1609379542	12/31/2020 1:52:22 AM	12/31/2020	562,192	6,963,099	2,629,487	20	5,988,081	37,221,280	2,418		468,751				28,693,532	
394344	1609379842	12/31/2020 1:57:22 AM	12/31/2020	562,207	6,963,341	2,629,507	5	5,988,521	37,223,698	134		468,760				28,694,405	
394345	1609380142	12/31/2020 2:02:22 AM	12/31/2020	562,217	6,963,528	2,629,512	-	5,988,595	37,223,832	54		468,762				28,694,776	
394346	1609380443	12/31/2020 2:07:22 AM	12/31/2020	562,220	6,963,614	2,629,504	-	5,988,641	37,223,885	-	516,196,227	468,766	5,950			28,694,968	
394347	1609380743	12/31/2020 2:12:22 AM	12/31/2020	562,220	6,963,614	2,629,504	123	5,988,641	37,223,885	-		468,766				28,694,968	
394348	1609381043	12/31/2020 2:17:22 AM	12/31/2020	562,230	6,963,799	2,629,627	70	5,988,821	37,221,656	170		468,781				28,695,768	
394349	1609381343	12/31/2020 2:22:22 AM	12/31/2020	562,231	6,963,868	2,629,697	0	5,988,993	37,221,827	188		468,787				28,696,307	
394350	1609381643	12/31/2020 2:27:22 AM	12/31/2020	562,232	6,963,873	2,629,697	6	5,989,194	37,222,015	-		468,788				28,696,347	
394351	1609381943	12/31/2020 2:32:22 AM	12/31/2020	562,239	6,963,991	2,629,703	24	5,989,401	37,221,224	200		468,799				28,696,780	
394352	1609382243	12/31/2020 2:37:23 AM	12/31/2020	562,242	6,964,068	2,629,727	37	5,989,565	37,221,424	22,045		468,809				28,697,298	
394353	1609382543	12/31/2020 2:42:23 AM	12/31/2020	562,253	6,964,226	2,629,764	3	5,989,713	37,243,469	144		468,811				28,697,583	
394354	1609382843	12/31/2020 2:47:23 AM	12/31/2020	562,260	6,964,329	2,629,767	-	5,989,874	37,243,614	164		468,815				28,697,954	
394355	1609383143	12/31/2020 2:52:23 AM	12/31/2020	562,270	6,964,435	2,629,673	-	5,990,065	37,243,777	171		468,819				28,698,462	
394356	1609383443	12/31/2020 2:57:23 AM	12/31/2020	562,275	6,964,508	2,629,643	-	5,990,256	37,243,948	-		468,822	5,955			28,698,693	
394357	1609383743	12/31/2020 3:02:23 AM	12/31/2020	562,275	6,964,508	2,629,643	-	5,990,256	37,243,948	-		468,822				28,698,693	
394358	1609384044	12/31/2020 3:07:23 AM	12/31/2020	562,281	6,964,588	2,629,465	65	5,990,631	36,953,755	-		468,844				28,699,079	
394359	1609384344	12/31/2020 3:12:23 AM	12/31/2020	562,326	6,964,609	2,629,530	51	5,990,626	36,824,090	392,500		468,856				28,699,759	
394360	1609384644	12/31/2020 3:17:23 AM	12/31/2020	562,340	6,964,645	2,629,581	-	5,990,628	37,216,590	-		468,857				28,700,013	
394361	1609384944	12/31/2020 3:22:23 AM	12/31/2020	562,340	6,964,645	2,629,581	0	5,990,628	37,216,590	540		468,857				28,700,013	
394362	1609385244	12/31/2020 3:27:23 AM	12/31/2020	562,363	6,964,752	2,629,581	2	5,990,485	37,217,130	-		468,871				28,700,859	
394363	1609385544	12/31/2020 3:32:23 AM	12/31/2020	562,381	6,964,894	2,629,583	17	5,990,485	37,217,129	-		468,881				28,701,130	
394364	1609385844	12/31/2020 3:37:23 AM	12/31/2020	562,389	6,965,007	2,629,600	8	5,990,483	37,217,126	-		468,886				28,701,452	
394365	1609386144	12/31/2020 3:42:24 AM	12/31/2020	562,403	6,965,131	2,629,608	13	5,990,443	37,212,155	1,475		468,890				28,702,112	
394366	1609386444	12/31/2020 3:47:24 AM	12/31/2020	562,412	6,965,206	2,629,621	-	5,990,438	37,213,630	1,454	516,204,417	468,891	5,865			28,702,462	
394367	1609386744	12/31/2020 3:52:24 AM	12/31/2020	562,422	6,965,253	2,629,619	0	5,991,583	37,215,084	10		468,896				28,703,075	
394368	1609387044	12/31/2020 3:57:24 AM	12/31/2020	562,426	6,965,276	2,629,619	15	5,991,570	37,215,093	-		468,900				28,703,249	
394369	1609387344	12/31/2020 4:02:24 AM	12/31/2020	562,443	6,965,377	2,629,634	3	5,991,870	37,214,526	104		468,908				28,703,860	
394370	1609387644	12/31/2020 4:07:24 AM	12/31/2020	562,451	6,965,429	2,629,637	1	5,991,872	37,214,630	220		468,909				28,704,152	
394371	1609387944	12/31/2020 4:12:24 AM	12/31/2020	562,452	6,965,548	2,629,638	2	5,992,153	37,214,851	3,632		468,912				28,704,700	
394372	1609388244	12/31/2020 4:17:24 AM	12/31/2020	562,456	6,965,620	2,629,641	0	5,992,322	37,218,482	-		468,913				28,705,024	
394373	1609388545	12/31/2020 4:22:24 AM	12/31/2020	562,460	6,965,636	2,629,641	4	5,992,322	37,218,482	-		468,915				28,705,114	
394374	1609388845	12/31/2020 4:27:24 AM	12/31/2020	562,471	6,965,792	2,629,645	-	5,992,603	37,217,454	2,438		468,922				28,705,859	
394375	1609389145	12/31/2020 4:32:24 AM	12/31/2020	562,478	6,965,843	2,629,639	1	5,992,752	37,219,892	-		468,922				28,706,358	
394376	1609389445	12/31/2020 4:37:24 AM	12/31/2020	562,487	6,965,926	2,629,640	-	5,992,752	37,219,892	-	516,211,242	468,923	5,869			28,706,771	
394377	1609389745	12/31/2020 4:42:24 AM	12/31/2020	562,487	6,965,926	2,629,640	-	5,992,752	37,219,892	1,232		468,923				28,706,771	
394378	1609390045	12/31/2020 4:47:25 AM	12/31/2020	562,487	6,965,926	2,629,640	-	5,993,175	37,221,124	-		468,926				28,707,587	
394379	1609390345	12/31/2020 4:52:25 AM	12/31/2020	562,502	6,966,167	2,629,623	-	5,993,175	37,221,124	-		468,927				28,707,800	
394380	1609390645	12/31/2020 4:57:25 AM	12/31/2020	562,502	6,966,167	2,6											

Table: measurements

Shaded Column Headers Represent Columns Added By SEC Staff for Date and Time and Changes in LBC for Claims and Supports on the LBRY Network

394389	1609393346	12/31/2020 5:42:25 AM	12/31/2020	562,557	6,967,281	2,629,759	2	5,994,324	36,810,905	290,158				468,963			28,711,406
394390	1609393646	12/31/2020 5:47:25 AM	12/31/2020	562,565	6,967,500	2,629,761	2	5,994,424	37,101,063	168				468,966			28,712,098
394391	1609393946	12/31/2020 5:52:25 AM	12/31/2020	562,565	6,967,516	2,629,763	-	5,994,605	37,101,231	-				468,966			28,712,146
394392	1609394246	12/31/2020 5:57:25 AM	12/31/2020	562,565	6,967,516	2,629,763	25	5,994,605	37,101,231	-				468,966			28,712,146
394393	1609394546	12/31/2020 6:02:25 AM	12/31/2020	562,580	6,967,861	2,629,788	1	5,994,749	37,082,677	29,240				468,975			28,713,071
394394	1609394846	12/31/2020 6:07:25 AM	12/31/2020	562,588	6,967,964	2,629,789	24	5,994,989	37,111,917	4				468,979			28,713,305
394395	1609395146	12/31/2020 6:12:26 AM	12/31/2020	562,591	6,968,020	2,629,812	13	5,994,992	37,111,921	67,365				468,980			28,713,472
394396	1609395446	12/31/2020 6:17:26 AM	12/31/2020	562,599	6,968,148	2,629,826	41	5,995,176	37,179,286	-			5,925	468,986			28,713,741
394397	1609395746	12/31/2020 6:22:26 AM	12/31/2020	562,606	6,968,247	2,629,867	-	5,995,175	37,179,282	-				468,991			28,713,974
394398	1609396046	12/31/2020 6:27:26 AM	12/31/2020	562,606	6,968,247	2,629,867	-	5,995,175	37,179,282	-				468,991			28,713,974
394399	1609396346	12/31/2020 6:32:26 AM	12/31/2020	562,606	6,968,247	2,629,867	-	5,995,175	37,179,282	-				468,991			28,713,974
394400	1609396646	12/31/2020 6:37:26 AM	12/31/2020	562,606	6,968,247	2,629,867	-	5,995,175	37,179,282	-				468,991			28,713,974
394401	1609396947	12/31/2020 6:42:26 AM	12/31/2020	562,606	6,968,247	2,629,867	120	5,995,175	37,179,282	358				468,991			28,713,974
394402	1609397247	12/31/2020 6:47:26 AM	12/31/2020	562,632	6,968,825	2,629,987	69	5,995,798	37,179,640	208				469,010			28,715,479
394403	1609397547	12/31/2020 6:52:26 AM	12/31/2020	562,640	6,968,927	2,630,055	42	5,996,012	37,179,849	283				469,015			28,715,726
394404	1609397847	12/31/2020 6:57:26 AM	12/31/2020	562,645	6,969,003	2,630,097	-	5,996,222	37,180,131	-				469,017			28,715,983
394405	1609398147	12/31/2020 7:02:26 AM	12/31/2020	562,655	6,969,158	2,630,010	64	5,996,217	36,835,040	220,354				469,021			28,716,401
394406	1609398447	12/31/2020 7:07:26 AM	12/31/2020	562,665	6,969,207	2,630,074	-	5,996,446	37,055,395	-	516,225,165			469,023	6,015		28,716,584
394407	1609398747	12/31/2020 7:12:26 AM	12/31/2020	562,665	6,969,207	2,630,074	-	5,996,446	37,055,395	-				469,023			28,716,584
394408	1609399047	12/31/2020 7:17:26 AM	12/31/2020	562,665	6,969,207	2,630,074	-	5,996,446	37,055,395	-				469,023			28,716,584
394409	1609399347	12/31/2020 7:22:27 AM	12/31/2020	562,665	6,969,207	2,630,074	24	5,996,446	37,055,395	53,042				469,023			28,716,584
394410	1609399647	12/31/2020 7:27:27 AM	12/31/2020	562,686	6,969,525	2,630,098	-	5,996,947	37,108,437	-				469,033			28,717,692
394411	1609399947	12/31/2020 7:32:27 AM	12/31/2020	562,686	6,969,525	2,630,098	3	5,996,947	37,108,437	-				469,033			28,717,692
394412	1609400247	12/31/2020 7:37:27 AM	12/31/2020	562,698	6,969,723	2,630,101	11	5,997,233	37,107,568	-				469,040			28,718,607
394413	1609400547	12/31/2020 7:42:27 AM	12/31/2020	562,708	6,969,851	2,630,112	-	5,997,230	37,107,567	268				469,046			28,718,801
394414	1609400847	12/31/2020 7:47:27 AM	12/31/2020	562,712	6,969,921	2,630,108	1	5,997,483	37,107,834	239				469,049			28,719,170
394415	1609401147	12/31/2020 7:52:27 AM	12/31/2020	562,718	6,970,032	2,630,110	128	5,997,474	37,108,073	147				469,061			28,719,478
394416	1609401448	12/31/2020 7:57:27 AM	12/31/2020	562,721	6,970,092	2,630,238	236	5,997,118	37,108,220	1	516,229,533			469,067	5,993		28,720,366
394417	1609401748	12/31/2020 8:02:27 AM	12/31/2020	562,726	6,970,188	2,630,474	5	5,997,119	37,108,221	-				469,069			28,720,474
394418	1609402048	12/31/2020 8:07:27 AM	12/31/2020	562,727	6,970,268	2,630,479	9	5,997,105	37,108,218	10,923				469,076			28,720,708
394419	1609402348	12/31/2020 8:12:27 AM	12/31/2020	562,735	6,970,461	2,630,488	-	5,997,341	37,119,140	-				469,084			28,721,177
394420	1609402648	12/31/2020 8:17:27 AM	12/31/2020	562,735	6,970,461	2,630,488	-	5,997,341	37,119,140	-				469,084			28,721,177
394421	1609402948	12/31/2020 8:22:27 AM	12/31/2020	562,735	6,970,461	2,630,488	12	5,997,341	37,119,140	1,468				469,084			28,721,177
394422	1609403248	12/31/2020 8:27:28 AM	12/31/2020	562,752	6,970,710	2,630,500	6	5,997,550	37,120,609	-				469,099			28,722,247
394423	1609403548	12/31/2020 8:32:28 AM	12/31/2020	562,757	6,970,747	2,630,507	21	5,997,550	37,120,609	-				469,099			28,722,823
394424	1609403848	12/31/2020 8:37:28 AM	12/31/2020	562,766	6,970,980	2,630,528	31	5,997,179	37,109,725	19				469,103			28,723,128
394425	1609404148	12/31/2020 8:42:28 AM	12/31/2020	562,772	6,971,205	2,630,559	1	5,996,981	37,109,744	-				469,117			28,724,168
394426	1609404448	12/31/2020 8:47:28 AM	12/31/2020	562,774	6,971,329	2,630,560	0	5,996,847	37,109,673	-	516,236,358			469,117	5,996		28,724,462
394427	1609404748	12/31/2020 8:52:28 AM	12/31/2020	562,783	6,971,471	2,630,560	8	5,995,870	37,058,264	64,865				469,120			28,725,162
394428	1609405049	12/31/2020 8:57:28 AM	12/31/2020	562,791	6,971,678	2,630,568	-	5,995,518	37,123,129	-				469,123			28,725,914
394429	1609405349	12/31/2020 9:02:28 AM	12/31/2020	562,791	6,971,678	2,630,568	6	5,995,518	37,123,129	-				469,123			28,725,914
394430	1609405649	12/31/2020 9:07:28 AM	12/31/2020	562,807	6,971,927	2,630,574	-	5,995,190	37,122,739	-				469,131			28,727,100
394431	1609405949	12/31/2020 9:12:28 AM	12/31/2020	562,807	6,971,927	2,630,574	7	5,995,190	37,122,739	-				469,131			28,727,100
394432	1609406249	12/31/2020 9:17:28 AM	12/31/2020	562,821	6,972,295	2,630,581	83	5,995,164	37,122,129	-				469,143			28,728,374
394433	1609406549	12/31/2020 9:22:28 AM	12/31/2020	562,829	6,972,616	2,630,665	5	5,994,696	37,121,454	-				469,153			28,729,437
394434	1609406849	12/31/2020 9:27:28 AM	12/31/2020	562,833	6,972,671	2,630,670	-	5,994,139	37,118,392	-				469,159			28,729,765
394435	1609407149	12/31/2020 9:32:29 AM	12/31/2020	562,833	6,972,671	2,630,670	-	5,994,139	37,118,392	-				469,159			28,729,765
394436	1609407449	12/31/2020 9:37:29 AM	12/31/2020	562,833	6,972,671	2,630,670	27	5,994,139	37,118,392	-				469,159	6,006		28,729,765
394437	1609407749	12/31/2020 9:42:29 AM	12/31/2020	562,856	6,973,111	2,630,697	-	5,993,287	37,115,306	-				469,174			28,731,609
394438	1609408049	12/31/2020 9:47:29 AM	12/31/2020	562,856	6,973,111	2,630,697	23	5,993,287	37,115,306	-				469,174			28,732,629
394439	1609408349	12/31/2020 9:52:29 AM	12/31/2020	562,874	6,973,456	2,630,720	-	5,993,234	37,054,712	-				469,185			28,732,900
394440	1609408649	12/31/2020 9:57:29 AM	12/31/2020	562,874	6,973,456	2,630,720	10	5,993,234	37,054,712	-				469,185			28,732,900
394441	1609408950	12/31/2020 10:02:29 AM	12/31/2020	562,890	6,973,915	2,630,731	5	5,992,700	37,052,893	-				469,195			28,734,529
394442	1609409250	12/31/2020 10:07:29 AM	12/31/2020	562,902	6,974,123	2,630,736	7	5,992,632	37,044,083	-				469,198			28,735,049
394443	1609409550	12/31/2020 10:12:29 AM	12/31/2020	562,910	6,974,272	2,630,743	-	5,992,622	37,034,458	-				469,203			28,735,393
394444	1609409850	12/31/2020 10:17:29 AM	12/31/2020	562,910	6,974,272	2,630,743	8	5,992,622	37,034,458	4,122				469,203			28,735,393
394445	1609410150	12/31/2020 10:22:29 AM	12/31/2020	562,919	6,974,507	2,630,750	7	5,993,108	37,038,580	7,376				469,213			28,736,355
394446	1609410450	12/31/2020 10:27:29 AM	12/31/2020	562,930	6,974,783	2,630,758	2	5,993,112	37,045,956	668	516,242,091			469,221	6,008		28,736,700
394447	1609410750	12/31/2020 10:32:29 AM	12/31/2020	562,941	6,974,909	2,630,759	5	5,993,609	37,046,624	28				469,226			28,737,069
394448	1609411050	12/31/2020 10:37:29 AM	12/31/2020	562,945	6,975,060	2,630,765	14	5,993,590	37,046,651	-				469,228			28,737,386
394449	1609411350	12/31/2020 10:42:29 AM	12/31/2020	562,955	6,975,285	2,630,779	9	5,993,436	37,042,090	-							

394465	1609416151	12/31/2020 12:02:31 PM	12/31/2020	563,072	6,977,836	2,630,893	-	5,992,131	37,035,742	516		516,257,106	469,355	6,005		28,747,745
394466	1609416451	12/31/2020 12:07:31 PM	12/31/2020	563,079	6,978,008	2,630,756	-	5,992,574	37,036,258	-			469,361			28,748,237
394467	1609416751	12/31/2020 12:12:31 PM	12/31/2020	563,085	6,978,094	2,630,754	-	5,992,459	37,036,125	15,456			469,365			28,748,562
394468	1609417051	12/31/2020 12:17:31 PM	12/31/2020	563,094	6,978,342	2,629,757	12	5,992,346	37,051,581	8			469,382			28,749,228
394469	1609417352	12/31/2020 12:22:31 PM	12/31/2020	563,099	6,978,409	2,629,769	1	5,992,334	37,051,589	360			469,384			28,749,373
394470	1609417652	12/31/2020 12:27:31 PM	12/31/2020	563,108	6,978,586	2,629,770	-	5,992,869	37,051,949	-			469,394			28,750,018
394471	1609417952	12/31/2020 12:32:31 PM	12/31/2020	563,108	6,978,586	2,629,770	6	5,992,869	37,051,949	-			469,394			28,750,972
394472	1609418252	12/31/2020 12:37:31 PM	12/31/2020	563,124	6,978,886	2,629,777	5	5,992,635	37,051,682	815			469,408			28,751,473
394473	1609418552	12/31/2020 12:42:31 PM	12/31/2020	563,131	6,979,013	2,629,782	2	5,992,443	37,052,497	880			469,410			28,751,874
394474	1609418852	12/31/2020 12:47:31 PM	12/31/2020	563,134	6,979,176	2,629,784	8	5,993,006	37,053,377	5			469,416			28,752,252
394475	1609419152	12/31/2020 12:52:32 PM	12/31/2020	563,138	6,979,291	2,629,793	-	5,992,959	37,053,382	1,002			469,423			28,752,552
394476	1609419452	12/31/2020 12:57:32 PM	12/31/2020	563,148	6,979,381	2,629,791	3	5,992,928	37,054,384	909			469,427	6,011		28,752,979
394477	1609419752	12/31/2020 1:02:32 PM	12/31/2020	563,149	6,979,438	2,629,794	8	5,992,905	37,055,293	-			469,427			28,752,979
394478	1609420052	12/31/2020 1:07:32 PM	12/31/2020	563,160	6,979,714	2,629,802	53	5,993,443	36,919,723	136,292			469,442			28,753,897
394479	1609420352	12/31/2020 1:12:32 PM	12/31/2020	563,174	6,979,862	2,629,854	-	5,993,432	37,056,015	-			469,450			28,754,263
394480	1609420652	12/31/2020 1:17:32 PM	12/31/2020	563,174	6,979,862	2,629,854	-	5,993,432	37,056,015	-			469,450			28,754,263
394481	1609420952	12/31/2020 1:22:32 PM	12/31/2020	563,174	6,979,862	2,629,854	-	5,993,432	37,056,015	-			469,450			28,754,263
394482	1609421253	12/31/2020 1:27:32 PM	12/31/2020	563,174	6,979,862	2,629,854	-	5,993,432	37,056,015	-			469,450			28,755,601
394483	1609421553	12/31/2020 1:32:32 PM	12/31/2020	563,218	6,980,498	2,629,791	2	5,994,065	37,046,947	-			469,471			28,756,072
394484	1609421853	12/31/2020 1:37:32 PM	12/31/2020	563,225	6,980,614	2,629,793	4	5,994,019	37,046,944	-			469,476			28,756,536
394485	1609422153	12/31/2020 1:42:32 PM	12/31/2020	563,233	6,980,745	2,629,798	7	5,993,249	37,046,925	-			469,481			28,757,070
394486	1609422453	12/31/2020 1:47:32 PM	12/31/2020	563,241	6,980,927	2,629,805	48	5,993,187	37,046,701	103	516,263,385		469,486	6,009		28,757,503
394487	1609422753	12/31/2020 1:52:32 PM	12/31/2020	563,245	6,981,174	2,629,854	17	5,993,828	37,046,804	-			469,498			28,758,084
394488	1609423053	12/31/2020 1:57:32 PM	12/31/2020	563,250	6,981,405	2,629,871	4	5,993,700	37,046,023	-			469,512			28,758,904
394489	1609423353	12/31/2020 2:02:33 PM	12/31/2020	563,256	6,981,543	2,629,875	2	5,993,629	37,045,840	1,701			469,518			28,759,231
394490	1609423653	12/31/2020 2:07:33 PM	12/31/2020	563,264	6,981,644	2,629,877	115	5,993,441	37,047,541	699			469,530			28,760,006
394491	1609423953	12/31/2020 2:12:33 PM	12/31/2020	563,272	6,981,827	2,629,992	2	5,994,058	37,048,240	1			469,535			28,760,413
394492	1609424253	12/31/2020 2:17:33 PM	12/31/2020	563,278	6,981,881	2,629,993	29	5,994,059	37,048,241	-			469,537			28,760,596
394493	1609424553	12/31/2020 2:22:33 PM	12/31/2020	563,287	6,982,133	2,630,022	2	5,993,992	37,046,205	2,015			469,549			28,761,180
394494	1609424853	12/31/2020 2:27:33 PM	12/31/2020	563,290	6,982,213	2,630,024	16	5,993,997	37,048,220	-			469,552			28,761,347
394495	1609425153	12/31/2020 2:32:33 PM	12/31/2020	563,290	6,982,213	2,630,041	1	5,994,003	37,034,096	1,914			469,562			28,762,153
394496	1609425454	12/31/2020 2:37:33 PM	12/31/2020	563,313	6,982,723	2,630,041	25	5,994,760	37,036,010	7	516,270,756		469,564	6,011		28,762,281
394497	1609425754	12/31/2020 2:42:33 PM	12/31/2020	563,323	6,983,055	2,630,066	34	5,994,754	37,036,017	2,865			469,572			28,762,961
394498	1609426054	12/31/2020 2:47:33 PM	12/31/2020	563,332	6,983,187	2,630,101	5	5,994,741	37,038,882	1,710			469,576			28,763,322
394499	1609426354	12/31/2020 2:52:33 PM	12/31/2020	563,336	6,983,308	2,630,106	1	5,994,751	37,040,592	-			469,588			28,764,195
394500	1609426654	12/31/2020 2:57:33 PM	12/31/2020	563,341	6,983,342	2,630,107	-	5,994,751	37,040,592	-			469,588			28,764,195
394501	1609426954	12/31/2020 3:02:33 PM	12/31/2020	563,341	6,983,342	2,630,107	-	5,994,751	37,040,592	-			469,588			28,764,195
394502	1609427254	12/31/2020 3:07:33 PM	12/31/2020	563,341	6,983,342	2,630,107	13	5,994,751	37,040,592	-			469,588			28,764,196
394503	1609427554	12/31/2020 3:12:33 PM	12/31/2020	563,381	6,983,849	2,630,120	0	5,995,429	37,037,018	65			469,616			28,766,013
394504	1609427854	12/31/2020 3:17:34 PM	12/31/2020	563,385	6,983,943	2,630,120	1	5,995,369	37,037,083	41			469,635			28,766,544
394505	1609428154	12/31/2020 3:22:34 PM	12/31/2020	563,397	6,984,033	2,630,121	-	5,995,371	37,037,124	-			469,638			28,766,775
394506	1609428454	12/31/2020 3:27:34 PM	12/31/2020	563,397	6,984,033	2,630,121	23	5,995,371	37,037,124	1,440	516,277,308		469,638	6,017		28,767,711
394507	1609428754	12/31/2020 3:32:34 PM	12/31/2020	563,412	6,984,229	2,630,143	6	5,996,171	37,038,564	-			469,653			28,767,997
394508	1609429054	12/31/2020 3:37:34 PM	12/31/2020	563,429	6,984,355	2,630,149	2	5,996,152	37,038,552	101			469,661			28,768,492
394509	1609429354	12/31/2020 3:42:34 PM	12/31/2020	563,434	6,984,413	2,630,151	44	5,996,161	37,038,653	-			469,670			28,768,931
394510	1609429655	12/31/2020 3:47:34 PM	12/31/2020	563,438	6,984,477	2,630,195	25	5,996,161	37,038,653	963			469,670			28,768,931
394511	1609429955	12/31/2020 3:52:34 PM	12/31/2020	563,451	6,984,676	2,630,220	-	5,996,917	37,039,617	-			469,682			28,769,522
394512	1609430255	12/31/2020 3:57:34 PM	12/31/2020	563,455	6,984,762	2,629,734	82	5,996,920	37,006,824	4,247			469,684			28,769,802
394513	1609430555	12/31/2020 4:02:34 PM	12/31/2020	563,463	6,984,912	2,629,817	32	5,996,884	37,011,071	3,202			469,670			28,770,509
394514	1609430855	12/31/2020 4:07:34 PM	12/31/2020	563,466	6,984,997	2,629,849	-	5,996,743	37,014,273	1,296			469,678			28,770,818
394515	1609431155	12/31/2020 4:12:34 PM	12/31/2020	563,481	6,985,127	2,629,832	503	5,996,713	37,015,569	5,738			469,684			28,771,305
394516	1609431455	12/31/2020 4:17:34 PM	12/31/2020	563,488	6,985,209	2,630,335	2	5,996,726	37,021,307	4,821			469,691	6,027		28,771,799
394517	1609431755	12/31/2020 4:22:34 PM	12/31/2020	563,494	6,985,307	2,630,337	58	5,997,724	37,026,128	-			469,698			28,771,799
394518	1609432055	12/31/2020 4:27:34 PM	12/31/2020	563,507	6,985,520	2,630,396	-	5,997,734	36,999,765	-			469,712			28,772,659
394519	1609432355	12/31/2020 4:32:35 PM	12/31/2020	563,507	6,985,520	2,630,396	89	5,997,734	36,999,765	-			469,712			28,772,659
394520	1609432655	12/31/2020 4:37:35 PM	12/31/2020	563,519	6,985,763	2,630,484	3	5,997,738	36,998,930	11,021			469,720			28,773,495
394521	1609432955	12/31/2020 4:42:35 PM	12/31/2020	563,530	6,986,005	2,630,487	1	5,997,729	37,009,950	1,449			469,723			28,773,954
394522	1609433255	12/31/2020 4:47:35 PM	12/31/2020	563,534	6,986,106	2,630,488	4	5,998,951	37,011,399	-			469,730			28,774,567
394523	1609433555	12/31/2020 4:52:35 PM	12/31/2020	563,542	6,986,269	2,630,492	-	5,998,941	37,011,391	225			469,740			28,774,871
394524	1609433855	12/31/2020 4:57:35 PM	12/31/2020	563,542	6,986,269	2,630,492	6	5,998,940	37,011,616	-			469,749			28,775,342
394525	1609434155	12/31/2020 5:02:35 PM	12/31/2020	563,555	6,986,462	2,630,498	-	5,998,940	37,011,616	-			469,749			28,775,715
394526	1609434456	12/31/2020 5:07:35 PM	12/31/2020	563,567	6,986,702	2,630,497	7	5,998,800	37,000,361	11,318						

394541	1609438957	12/31/2020 6:22:36 PM	12/31/2020	563,700	6,988,439	2,630,762	-	5,999,865	36,988,364	-		469,894		28,783,588
394542	1609439257	12/31/2020 6:27:36 PM	12/31/2020	563,702	6,988,480	2,630,762	5	5,999,805	36,980,250	-		469,899		28,784,916
394543	1609439557	12/31/2020 6:32:36 PM	12/31/2020	563,715	6,988,655	2,630,767	3	5,999,509	36,979,769	-		469,909		28,785,307
394544	1609439857	12/31/2020 6:37:36 PM	12/31/2020	563,717	6,988,727	2,630,769	3	5,999,406	36,979,676	-		469,910		28,785,655
394545	1609440157	12/31/2020 6:42:36 PM	12/31/2020	563,735	6,988,843	2,630,773	23	5,999,211	36,979,506	900		469,915		28,786,251
394546	1609440457	12/31/2020 6:47:36 PM	12/31/2020	563,739	6,988,940	2,630,795	-	5,999,887	36,980,405	-	6,041	469,932		28,786,786
394547	1609440757	12/31/2020 6:52:36 PM	12/31/2020	563,744	6,989,089	2,630,767	5	5,999,561	36,979,773	-		469,943		28,787,548
394548	1609441057	12/31/2020 6:57:36 PM	12/31/2020	563,747	6,989,160	2,630,772	15	5,999,397	36,979,631	-		469,930		28,788,051
394549	1609441357	12/31/2020 7:02:37 PM	12/31/2020	563,753	6,989,368	2,630,787	-	5,999,210	36,948,239	31,078		469,913		28,788,577
394550	1609441657	12/31/2020 7:07:37 PM	12/31/2020	563,753	6,989,368	2,630,787	5	5,999,047	36,979,317	-		469,925		28,789,119
394551	1609441957	12/31/2020 7:12:37 PM	12/31/2020	563,767	6,989,503	2,630,792	16	5,998,983	36,979,268	1,034		469,927		28,789,319
394552	1609442257	12/31/2020 7:17:37 PM	12/31/2020	563,770	6,989,615	2,630,808	30	5,999,764	36,980,302	-		469,933		28,789,815
394553	1609442557	12/31/2020 7:22:37 PM	12/31/2020	563,787	6,989,710	2,630,838	7	5,999,526	36,980,081	-		469,943		28,790,495
394554	1609442857	12/31/2020 7:27:37 PM	12/31/2020	563,797	6,989,775	2,630,845	2	5,999,368	36,977,922	11		469,947		28,790,915
394555	1609443157	12/31/2020 7:32:37 PM	12/31/2020	563,803	6,989,913	2,630,846	8	5,999,272	36,977,933	-		469,950		28,791,274
394556	1609443458	12/31/2020 7:37:37 PM	12/31/2020	563,814	6,990,158	2,630,854	35	5,999,078	36,977,849	-	516,300,240	469,967	6,040	28,792,046
394557	1609443758	12/31/2020 7:42:37 PM	12/31/2020	563,822	6,990,253	2,630,889	13	5,998,934	36,977,750	-		469,974		28,792,538
394558	1609444058	12/31/2020 7:47:37 PM	12/31/2020	563,832	6,990,433	2,630,902	21	5,998,720	36,977,561	319		469,984		28,793,431
394559	1609444358	12/31/2020 7:52:37 PM	12/31/2020	563,832	6,990,433	2,630,923	1	5,999,492	36,977,879	-		469,993		28,794,112
394560	1609444658	12/31/2020 7:57:37 PM	12/31/2020	563,848	6,990,710	2,630,925	4	5,999,345	36,968,379	-		469,996		28,794,614
394561	1609444958	12/31/2020 8:02:37 PM	12/31/2020	563,856	6,990,868	2,630,929	6	5,999,281	36,960,319	5		470,000		28,795,062
394562	1609445258	12/31/2020 8:07:38 PM	12/31/2020	563,862	6,990,948	2,630,935	-	5,999,282	36,960,325	2,012		470,006		28,795,295
394563	1609445558	12/31/2020 8:12:38 PM	12/31/2020	563,872	6,991,053	2,629,950	-	5,999,288	36,962,336	1,460		470,009		28,795,584
394564	1609445858	12/31/2020 8:17:38 PM	12/31/2020	563,886	6,991,265	2,629,032	2	5,999,296	36,963,796	-		470,009		28,796,073
394565	1609446158	12/31/2020 8:22:38 PM	12/31/2020	563,890	6,991,389	2,629,034	24	5,999,295	36,963,054	832		470,016		28,796,427
394566	1609446458	12/31/2020 8:27:38 PM	12/31/2020	563,897	6,991,544	2,629,058	-	5,999,282	36,963,886	-	516,307,065	470,022	6,038	28,797,156
394567	1609446758	12/31/2020 8:32:38 PM	12/31/2020	563,913	6,991,708	2,627,865	11	6,000,125	36,958,018	13,990		470,034		28,797,833
394568	1609447058	12/31/2020 8:37:38 PM	12/31/2020	563,922	6,991,844	2,627,875	225	6,000,100	36,972,008	1,415		470,054		28,798,104
394569	1609447358	12/31/2020 8:42:38 PM	12/31/2020	563,929	6,992,074	2,628,100	172	6,000,005	36,973,423	-		470,058		28,798,703
394570	1609447659	12/31/2020 8:47:38 PM	12/31/2020	563,940	6,992,220	2,628,272	248	5,999,986	36,873,788	3		470,069		28,799,062
394571	1609447959	12/31/2020 8:52:38 PM	12/31/2020	563,947	6,992,324	2,628,520	128	5,999,989	36,873,791	-		470,073		28,799,195
394572	1609448259	12/31/2020 8:57:38 PM	12/31/2020	563,952	6,992,421	2,628,648	108	5,999,800	36,873,691	-		470,079		28,799,852
394573	1609448559	12/31/2020 9:02:38 PM	12/31/2020	563,957	6,992,534	2,628,756	-	5,999,756	36,873,652	-		470,080		28,799,987
394574	1609448859	12/31/2020 9:07:38 PM	12/31/2020	563,957	6,992,534	2,628,756	422	5,999,756	36,873,652	5,326		470,080		28,800,561
394575	1609449159	12/31/2020 9:12:38 PM	12/31/2020	563,971	6,992,706	2,629,178	155	6,000,458	36,878,978	1,027		470,099		28,800,996
394576	1609449459	12/31/2020 9:17:38 PM	12/31/2020	563,988	6,992,983	2,629,333	4	6,000,466	36,880,005	4,883	516,313,890	470,106	6,068	28,801,290
394577	1609449759	12/31/2020 9:22:39 PM	12/31/2020	564,000	6,993,070	2,629,337	1	6,000,430	36,884,888	-		470,107		28,801,528
394578	1609450059	12/31/2020 9:27:39 PM	12/31/2020	564,004	6,993,104	2,629,338	4	6,000,430	36,884,888	-		470,110		28,801,618
394579	1609450359	12/31/2020 9:32:39 PM	12/31/2020	564,012	6,993,236	2,629,342	-	6,000,402	36,804,869	-		470,114		28,801,953
394580	1609450659	12/31/2020 9:37:39 PM	12/31/2020	564,012	6,993,236	2,629,342	67	6,000,402	36,804,869	90,871		470,114		28,802,569
394581	1609450903	12/31/2020 9:41:43 PM	12/31/2020	564,036	6,993,570	2,629,410	-	6,001,122	36,895,740	85,144	516,313,890	470,123	6,070	28,802,912
394582	1609451203	12/31/2020 9:46:43 PM	12/31/2020	564,037	6,993,626	2,629,312	-	6,001,104	36,980,884	6,534		470,084		28,803,528
394583	1609451503	12/31/2020 9:51:43 PM	12/31/2020	564,044	6,993,839	2,629,235	201	6,001,113	36,987,418	-		470,094		28,803,779
394584	1609451803	12/31/2020 9:56:43 PM	12/31/2020	564,050	6,993,932	2,629,436	-	6,001,111	36,987,416	7,965		470,094		28,804,058
394585	1609452104	12/31/2020 10:01:43 PM	12/31/2020	564,060	6,994,059	2,629,110	5	6,001,115	36,995,382	-		470,104		28,804,528
394586	1609452404	12/31/2020 10:06:43 PM	12/31/2020	564,070	6,994,169	2,629,115	4	6,001,097	36,994,604	56		470,117		28,804,907
394587	1609452704	12/31/2020 10:11:43 PM	12/31/2020	564,071	6,994,238	2,629,118	-	6,001,099	36,994,660	-		470,119		28,805,086
394588	1609453004	12/31/2020 10:16:43 PM	12/31/2020	564,082	6,994,353	2,629,018	-	6,001,868	36,965,223	14,044		470,130		28,805,498
394589	1609453304	12/31/2020 10:21:43 PM	12/31/2020	564,085	6,994,476	2,628,910	-	6,001,870	36,979,267	-		470,137		28,805,789
394590	1609453604	12/31/2020 10:26:43 PM	12/31/2020	564,085	6,994,476	2,628,910	443	6,001,870	36,979,267	-		470,137		28,806,648
394591	1609453904	12/31/2020 10:31:44 PM	12/31/2020	564,099	6,994,683	2,629,353	90	6,001,876	36,977,590	-	516,322,353	470,140	6,046	28,806,648
394592	1609454204	12/31/2020 10:36:44 PM	12/31/2020	564,116	6,994,839	2,629,443	2	6,001,858	36,977,460	-		470,150		28,807,139
394593	1609454504	12/31/2020 10:41:44 PM	12/31/2020	564,117	6,994,885	2,629,445	25	6,001,836	36,977,240	-		470,151		28,807,275
394594	1609454804	12/31/2020 10:46:44 PM	12/31/2020	564,128	6,995,119	2,629,470	4	6,001,808	36,973,416	5		470,157		28,807,854
394595	1609455104	12/31/2020 10:51:44 PM	12/31/2020	564,128	6,995,170	2,629,475	35	6,001,809	36,973,421	7,044		470,157		28,807,945
394596	1609455404	12/31/2020 10:56:44 PM	12/31/2020	564,141	6,995,350	2,629,510	14	6,002,651	36,980,465	-		470,164		28,808,440
394597	1609455704	12/31/2020 11:01:44 PM	12/31/2020	564,154	6,995,476	2,629,524	12	6,002,295	36,979,728	-		470,169		28,808,793
394598	1609456005	12/31/2020 11:06:44 PM	12/31/2020	564,157	6,995,534	2,629,536	7	6,002,271	36,979,716	-		470,176		28,808,972
394599	1609456305	12/31/2020 11:11:44 PM	12/31/2020	564,161	6,995,648	2,629,543	12	6,002,230	36,946,560	43,327		470,181		28,809,259
394600	1609456605	12/31/2020 11:16:44 PM	12/31/2020	564,166	6,995,792	2,629,555	13	6,002,157	36,989,887	99		470,184		28,809,714
394601	1609456905	12/31/2020 11:21:44 PM	12/31/2020	564,168	6,995,851	2,629,567	105	6,002,130	36,989,986	-		470,194	6,048	28,809,909
394602	1609457205	12/31/2020 11:26:44 PM	12/31/2020	564,170	6,996,018	2,629,672	6	6,002,092	36,949,935	-		470,198		28,810,237
394603	1609457505	12/31/2020 11:31:44 PM	12/31/2020	564,180	6,996,157	2,629,678	10	6,002,082	36,949,930	34,241		470,202		28,810,759
394604	1609457805	12/31/2020 11:36:44 PM	12/31/2020	564,192	6,996,345	2,629,688	-	6,002,576	36,984,171	-		470,205		28,811,086
394605	1609458105	12/31/2020 11:41:44 PM												